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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re U.S. Patent Application of

MUASA

Application Number: 10/591,947

Filed: September 8, 2006

For: MAGNETIC TUNNEL JUNCTION DEVICE AND  
MEMORY DEVICE INCLUDING THE SAME  
(AS AMENDED)

ATTORNEY DOCKET NO. HIRA.0236

Art Unit 2892

Examiner  
Alonzo Chambliss

Commissioner of Patents

P.O. Box 1450

Alexandria, VA 22313-1450

COVER LETTER

Sir:

[x] The fee for submission of claims is calculated as shown below:

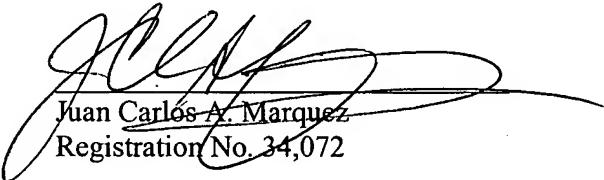
FOR	TOTAL WITH NEW CLAIMS ADDED	TOTAL CURRENTLY ON FILE	CLAIMS ALREADY PAID	RATE	CALCULATION
Total Claims	8	54	34 (Over 20)	x \$52	0
Independent Claims	5	26	23 (Over 3)	x \$220	0
MULTIPLE DEPENDENT CLAIM(S)				+ \$390	0
REDUCTION FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28).				x ½	
				TOTAL	0

In addition, the below-identified communications are submitted in the above-captioned application or proceeding:

- |  |  |
|--|--|
| <input checked="" type="checkbox"/> Response and Amendment to Office Action<br>(with claim amendments) | <input checked="" type="checkbox"/> Petition for Extension of Time 1 month |
| <input type="checkbox"/> Substitute Spec. & marked-up copy   | <input type="checkbox"/> Information Disclosure Statement                  |
| <input type="checkbox"/> Preliminary Amendment   | <input checked="" type="checkbox"/> 2 sheets of replacement drawings       |
| <input type="checkbox"/> Other: _____  | <input type="checkbox"/> RCE   |

- Please charge my **Deposit Account Number** \_\_\_\_\_ in the amount of \_\_\_\_\_ to cover the fees for \_\_\_\_\_.
- Credit card information for **\$130.00** to cover the 1-month extension of time fee is enclosed.
- The Commissioner is hereby authorized to charge any additional fees associated with this communication, including fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to **Deposit Account Number 12-0555**.

Respectfully submitted,



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**March 23, 2010**